



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
Fred STACEY et al.	)	Group Art Unit: 2665
Application No.: 09/819,941	)	Examiner: Clemence S. HAN
Filed: March 27, 2001	)	Confirmation No. 2962
For: Flexible Buffering Scheme For	)	
Multi-Rate SIMD Processor	)	

**AMENDMENT UNDER 37 CFR §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action, dated August 12, 2004, the period for response having been extended by the concurrent filing of a Petition, Applicants respectfully request entry of the following amendments and consideration of the accompanying remarks.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.